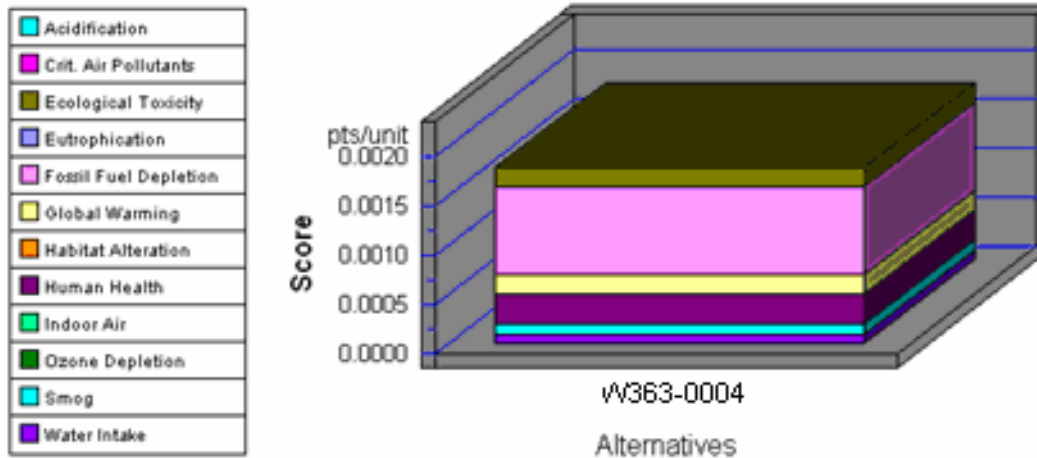


Insulating Foams for Wall Construction

Units: Insulating 1 Square Foot of Wall Surface over 50 Years

Environmental Performance

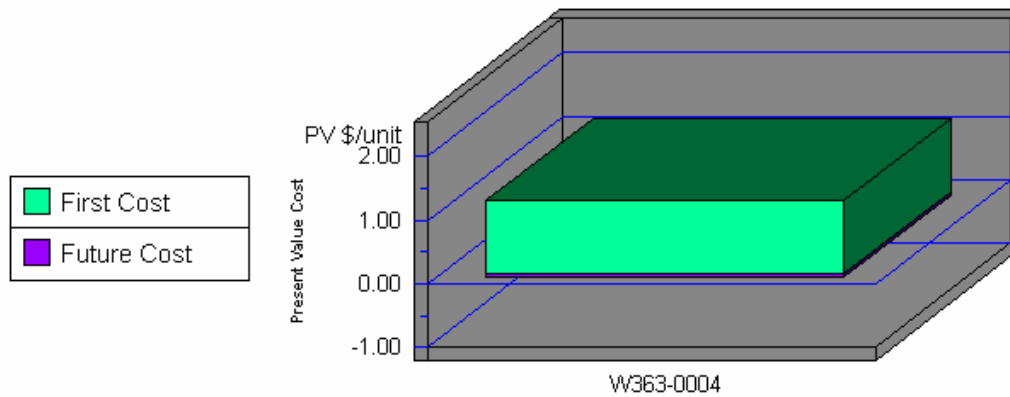


Note: Lower values are better

Category	V363-0004
Acidification--5%	0.0000
Crit. Air Pollutants--6%	0.0000
Ecolog. Toxicity--11%	0.0002
Eutrophication--5%	0.0000
Fossil Fuel Depl.--5%	0.0009
Global Warming--16%	0.0002
Habitat Alteration--16%	0.0000
Human Health--11%	0.0003
Indoor Air--11%	0.0000
Ozone Depletion--5%	0.0000
Smog--6%	0.0001
Water Intake--3%	0.0001
Sum	0.0018

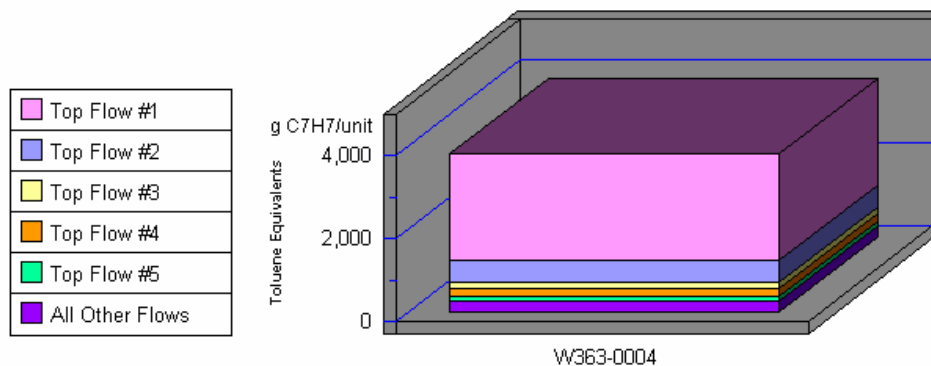
Insulating Foams for Wall Construction (continued)

Economic Performance



Alternatives	
Category	W363-0004
First Cost	1.15
Future Cost-- 3.9%	-0.05
Sum	1.10

Human Health by Sorted Flows*



Note: Lower values are better

Category	W363-0004
Cancer--(w) Phenol (C6H5OH)	2,565.76
Cancer--(a) Dioxins (unspecifc)	539.93
Noncancer--(a) Mercury (Hg)	162.71
Cancer--(w) Arsenic (As3+, As5+)	157.99
Cancer--(a) Arsenic (As)	137.80
All Others	270.59
Sum	3,834.77

*Sorted by five topmost flows